IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior Application: M. MIYAMOTO et al

Serial No. 10/270,543 Filed: October 16, 2002

Group Art Unit:

2655 M. Edun

Examiner:
For:

INFORMATION RECORDING METHOD AND APPARATUS WITH SUPPRESSED

MARK EDGE JITTERS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, Applicants inform the Examiner of the documents cited during prosecution of the parent application, USSN 10/270,543.

The above patent application is a continuation application of U.S. Serial No. 10/270,543, filed October 16, 2002, which is a continuation application of U.S. Serial No. 10/023,719, filed December 21, 2002, now U.S. Patent No. 6,529,467, which is a continuation application of U.S. Serial No. 09/773,557, filed February 2, 2001, now U.S. Patent No. 6,343,056, which is a continuation application of U.S. Application Serial No. 09/149,051, filed on September 8, 1998, now U.S. Patent No. 6,236,635, from which priority is claimed under 35 U.S.C. § 120.

Applicants request the Examiner to initial and return a copy of the attached PTO-1449 form to indicate that the references have been considered.

Respectfully submitted,

Registration No. 30,293
Attorney for Applicant(s)

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314 (703) 684-1120

Date: June 23, 2003

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCI PATENT AND TRADEMARK OFFICI LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					DE ATTY. DOCKET NO. DE ASA-736-05 APPLICANT M. MIYAMOTO et al FILING DATE 06/23/03 SERIAL NO. 2655					
				U.S. PATENT	DOCUMENTS					
* EXAMINER INITIAL	DOCUMENT		DATE		NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate		
	AA	4,894,816	01/16/90	Sukeda et al						
	АВ	5,457,666	10/10/95	Toda et al						
	AC	5,740,149	04/1998	Iwasaki et al						
	AD	5,742,566	04/1998	Imai						
	AE	5,732,062	03/1998	Yokoi et al						
	AF 5,905,695 05/1999 Kimura			Kimura						
	AG 5,732,061 03/1998 Ki			Kirino et al	Kirino et al				-	
	АН	6,160,784	12/2000	Maeda et al						
	AI	5,323,374	06/1994	Arai et al						
	AJ	6,205,102	03/2001	Spruit						
	AK	5,528,564	06/1996	Kryder et al						
				FOREIGN PATE	NT DOCUMENTS					
		DOCUMENT	DATE COUNTRY		CLASS	SUBCLASS	TRANS	LATIO NO		
	AL	3804240	02/11/88	German Patent	Document					
	АМ	802 531	10/22/97	European Pater	nt Application					
*	AN	851 413	07/01/98	European Pater	nt Application					
	AO	8-287465	11/01/96	Japanese Laid	-Open Patent					
	AP	62-175948	08/01/87	Japanese Laid	-Open Patent					
			OTHER DOCU	MENTS (Including Au	thor, Title, Date, Pertinent	t Pages, etc.)				
	4.5									
	AR		.		,					
	40									
	AS									
	^-							<u> </u>		
	AT									
EXAMINER	L			C	PATE CONSIDERED					
* EXAMINER	R: Initia	al if reference consider	ed, whether or not citat	tion is in conformance with MPEP	609; Draw line through citation if not in	n conformance and no	considered. Include	e copy of th	is form	

•

FORM PTO-1 (REV. 7-80) LIS		OF DOCUM	U.S. DEPAR PATENT AN ENTS CITED BY eral sheets if necess		ASA-736-05 APPLICANT M. MIYAMOTO et al FILING DATE GROUP				
				U.S. PATENT	DOCUMENTS	2655			
* EXAMINER INITIAL	DOCUMENT		T DATE		NAME	CLASS	SUBCLASS	FILING DATE (If Appropriate	
	AA								
	АВ								
	AC								
	AD								
	AE								
-	AF		-						
,	AG								
1	АН								
	ΑI								
	AJ								
	AK								
				FOREIGN PATE	NT DOCUMENTS				
		DOCUMENT DAT		COUNTRY		CLASS	SUBCLASS	TRANS YES	NO NO
	AL	62-25922	9 11/11/87	Japanese Laid-	-Open Patent				
	АМ	3-185629	08/13/91	Japanese Laid-	-Open Patent				
	AN	06-20338	3 07/22/94	Japan					
	40	06-29544	0 10/21/94	Japan					
	AP	09-11514	1 05/02/97	Japan					
			OTHER DOCL	IMENTS (Including Au	thor, Title, Date, Pertine	nt Pages, etc.)			
	AR .								
,	AS	<u> </u>							
					· · · · · · · · · · · · · · · · · · ·				
	AT								
EXAMINER	j				ATE CONSIDERED				
				I L	MIECONSIDERED				

next communication to applicant.